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anti-UFD1L antibody (Biotin)



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	N/P	r\/	i⊢₩

Quantity:	100 μL	
Target:	UFD1L	
Reactivity:	Human, Mouse, Rat	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This UFD1L antibody is conjugated to Biotin	
Application:	Western Blotting (WB), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))	
Product Details		
Immunogen:	KLH conjugated synthetic peptide derived from human UFD1L	
Isotype:	IgG	
Cross-Reactivity:	Human, Mouse, Rat	

Target Details

Purification:

Target:	UFD1L
Alternative Name:	UFD1L (UFD1L Products)
Background:	Synonyms: UB fusion protein 1, Ubiquitin fusion degradation 1 like yeast, Ubiquitin fusion degradation 1 like, Ubiquitin fusion degradation protein 1 homolog, UFD1, UFD1L.
	Background: UFD1L is a member of the UFD1 family of proteins and is a component of the
	ubiquitin-dependent proteolytic pathway which degrades ubiquitin fusion proteins. This

Purified by Protein A.

Target Details

complex, also containing UFD1L, VCP and NPLOC4, binds ubiquitinated proteins and is required for the export of misfolded proteins from the ER to the cytoplasm for disposal. The NPLOC4-UFD1L-VCP complex also regulates spindle disassembly at the end of mitosis and is necessary for the formation of a closed nuclear envelope. UFD1L gene hemizygosity is the cause of some developmental defects including DiGeorge syndrome (DGS), velo-cardio-facial syndrome (VCFS) and Opitz G/BBB syndrome. UFD1L has 2 named isoforms produced by alternative splicing.

Gene ID:

7353

Application Details

Application Notes:	WB 1:300-5000
	IHC-P 1:200-400

Restrictions:

For Research Use only

Handling

Format:	Liquid
FUIIIIal.	Liquid
Concentration:	1 μg/μL
Buffer:	Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Store at -20°C for 12 months.
Expiry Date:	12 months